## WINSOR & NEWTON GENERAL PURPOSE MATT VARNISH (AEROSOL)

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations. This Product is exempt from OSHA Hazard Communication Standard, safety information contained in the SDS is for information only. Issue date: 11/09/2022 Revision date: 11/09/2022 Supersedes: 02/14/2017 Version: 5.0

SECTION 1: Identification		
1.1. Identification		
Product form	: Mixture	
Trade name	: WINSOR & NEWTON GENERAL PURPOSE MATT VARNISH (AEROSOL)	
1.2. Recommended use and restrictions on use		
Use of the substance/mixture Recommended use	<ul> <li>Artists', craft and hobby paints</li> <li>Consumer uses: Private households (= general public = consumers), Artists', craft and hobby paints</li> </ul>	
1.3. Supplier		
Distributor ColArt Americas Inc. 2 Corporate Place South, Piscataway New Jersey, USA NJ 08854 T +1 888 422 7954 r.enquiries@colart.co.uk	Manufacturer Colart France SAS 5, rue René Panhard, CS 82120 Z.I. Nord, 72021 Le Mans Cedex 2 T: +33 2 43 83 83 00 F: +33 2 43 83 83 09 r_enquiries@colart.co.uk	
1.4. Emergency telephone number		
Emergency number	: +1 888 422 7954	
SECTION 2: Hazard(s) identification		

2.1. Hazard warning in accordance with US Labeling of Hazardous Art Materials Act / Federal Hazardous Substances Act.

Art materials are labelled according to Labelling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA). Appropriate labelling is listed in section 15. Please note that the label may also contain other regional/national labelling text.

### **SECTION 3: Composition/Information on ingredients**

3.2. Mixtures

Art materials are labelled according to Labeling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA). Appropriate labelling is listed in section 15. Hazardous ingredients are identified in section 15.

SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Allow affected person to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth out with water. In all cases of doubt, or when symptoms persist, seek medical attention.
	Please see section 15 labelling requirements for additonal information

### 4.2. Most important symptoms and effects (acute and delayed)

Art materials are labelled according to Labeling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA). Please refer to section 15 for information on potential symptoms.

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Freat symptomatically.			
SECTION 5: Fire-fighting measure	es la constante de la constante		
5.1. Suitable (and unsuitable) extingu	Jishing media		
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Sand.		
Insuitable extinguishing media	: Do not use a heavy water stream.		
5.2. Specific hazards arising from the	e chemical		
Fire hazard	: Extremely flammable aerosol.		
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.		
5.3. Special protective equipment and	d precautions for fire-fighters		
refighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any			
	chemical fire. Prevent fire-fighting water from entering environment.		
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.		
SECTION 6: Accidental release m	easures		
5.1. Personal precautions, protective	equipment and emergency procedures		
5.1.1. For non-emergency personnel			
Emergency procedures	: Evacuate unnecessary personnel.		
0 71			
6.1.2. For emergency responders Protective equipment	. Equip cleanup crow with proper protection		
Emergency procedures	: Equip cleanup crew with proper protection. : Ventilate area.		
5.2. Environmental precautions			
, ,	lotify authorities if liquid enters sewers or public waters.		
<b>5.3.</b> Methods and material for contain			
Aethods for cleaning up	<ul> <li>Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.</li> </ul>		
6.4. Reference to other sections			
See Heading 8. Exposure controls and perso	nal protection.		
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling	Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.		
7.2. Conditions for safe storage, inclu	uding any incompatibilities		
Storage conditions	<ul> <li>Keep only in the original container in a cool, well ventilated place away from : Direct sunlight, Heat sources. Keep container closed when not in use.</li> </ul>		
ncompatible products	: Strong bases. Strong acids.		
ncompatible materials	: Sources of ignition. Direct sunlight.		
SECTION 8: Exposure controls/pe	ersonal protection		
3.1. Control parameters			
ontror parameters			
Additional information	: There exist no exposure limits for this material		
3.2. Appropriate engineering controls	S		
	apply to art materials according to 29 CFR 1910.1200(b)(6). This Safety Data Sheet is provided for information only g to LHAMA and FHSA. The information contained in this MSDS does not comply with all requirements of the OSHA		

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8.3. Individual protection measures/Personal protective equipment

### Hand protection:

Avoid contact with skin. Wash hands immedietely after use. When using wear impermeable protective gloves.

### Eve protection:

Avoid contact with eyes. Keep away from eyes.

### Respiratory protection:

No respiratory protection needed under normal use conditions

### Other information:

Do not eat, drink or smoke during use. Ensure there is adequate ventilation. Vapors can ignite explosively. If using indoors, turn off all pilot lights. Do not store or use near heat or flame.

### **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties	
Physical state	: Liquid
Appearance	: Colorless
	: Liquid
	: characteristic
Odor threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 41°C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Extremely flammable aerosol
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: 1.5 – 2.5 @ 20°C
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: >250 °C
Decomposition temperature	: No data available
Viscosity, kinematic	: ≈ 13400000mm²/s
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
9.2. Other information	
9.2.1. Information with regard to physical hea	Ith hazards

% of flammable ingredients

: 91.34331814204421621847268917

# SECTION 10: Stability and reactivity 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

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10.2. **Chemical stability** 

Stable at ambient temperature and under normal conditions of use.

10.3. Poss	bility of hazardous reactions
None under nor	nal use.
10.4. Cond	tions to avoid
Direct sunlight.	Extremely high or low temperatures. Do not puncture or incinerate or expose to temperatures above 50°C
10.5. Incor	patible materials
Strong acids. S	rong bases.
10.6. Haza	dous decomposition products
Carbon monoxi	le. Carbon dioxide.
SECTION 1	: Toxicological information
	nation on toxicological effects
	labelled according to Labelling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous (FHSA).Please refer to section 15 for information on toxicological effects.
<b>SECTION 1</b>	: Ecological information
SECTION 12 12.1. Toxic	0
12.1. Toxic	0
<b>12.1. Toxic</b> No additional in	ity
12.1.ToxicNo additional in12.2.Persi	ty ormation available
12.1. Toxic No additional in 12.2. Persi WINSOR & N	ty ormation available stence and degradability
12.1.ToxicNo additional in12.2.PersiWINSOR & NPersistence a	ty ormation available stence and degradability SWTON GENERAL PURPOSE MATT VARNISH (AEROSOL)
12.1.ToxicNo additional in12.2.PersiWINSOR & NPersistence a12.3.Bioact	ty ormation available stence and degradability SWTON GENERAL PURPOSE MATT VARNISH (AEROSOL) d degradability Not established.
12.1.ToxicNo additional in12.2.PersiWINSOR & NPersistence a12.3.Bioact	ty ormation available stence and degradability EWTON GENERAL PURPOSE MATT VARNISH (AEROSOL) d degradability Not established. cumulative potential EWTON GENERAL PURPOSE MATT VARNISH (AEROSOL)
12.1.       Toxic         No additional in       12.2.         Persi       WINSOR & N         Persistence a       12.3.         Bioaccumulati       Bioaccumulati	ty ormation available stence and degradability EWTON GENERAL PURPOSE MATT VARNISH (AEROSOL) d degradability Not established. cumulative potential EWTON GENERAL PURPOSE MATT VARNISH (AEROSOL)
12.1.       Toxic         No additional in       12.2.         12.2.       Persi         WINSOR & N       Persistence a         12.3.       Bioac         WINSOR & N       Bioaccumulati         12.4.       Mobi	ty         ormation available         stence and degradability         SWTON GENERAL PURPOSE MATT VARNISH (AEROSOL)         d degradability         Not established.         cumulative potential         SWTON GENERAL PURPOSE MATT VARNISH (AEROSOL)         re potential         Not established.
12.1.       Toxic         No additional in       12.2.         12.2.       Persi         WINSOR & N       Persistence a         12.3.       Bioaccumulati         12.4.       Mobi         No additional in	ty ormation available stence and degradability SWTON GENERAL PURPOSE MATT VARNISH (AEROSOL) d degradability Not established. Cumulative potential SWTON GENERAL PURPOSE MATT VARNISH (AEROSOL) re potential Not established. ty in soil

Other information

: Avoid release to the environment.

<b>SECTION 13: Disposal consideration</b>	IS
13.1. Disposal methods	
Product/Packaging disposal recommendations Ecology - waste materials	: Dispose in a safe manner in accordance with local/national regulations. : Avoid release to the environment.
SECTION 14: Transport information	

### SECTION 14: Transport information

ADR	IMDG	ΙΑΤΑ	ADN
14.1 UN number or ID number			
UN 1950	UN 1950	UN 1950	UN 1950
14.2 UN proper shipping name			

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AEROSOLS	AEROSOLS	Aerosols. flammable	AEROSOLS
Transport document description	·	· · · · · · · · · · · · · · · · · · ·	
UN 1950 AEROSOLS, 2.1, (D)	UN 1950 AEROSOLS, 2.1	UN 1950 Aerosols, flammable, 2.1	UN 1950 AEROSOLS, 2.1,
14.3 Transport hazard class(es)	'	· · · · · · · · · · · · · · · · · · ·	
2.1	2.1	2.1	2.1
14.4. Packing group			
Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards	1		
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No	Dangerous for the environmen No
No supplementary information available			

### 14.6. Special precautions for user

Overland Transport Classification code (ADR)	: 5F
Special provisions (ADR)	: 190, 327, 344, 625
Limited quantities (ADR)	: 1L
Excepted quantities (ADR)	: E0
Packing instructions (ADR)	: P207
Special packing provisions (ADR)	: PP87, RR6, L2
Mixed packing provisions (ADR)	: MP9
Transport category (ADR)	: 2
Special provisions for carriage – Packages (ADR)	: V14
Special provisions for carriage – Loading, unloading and handling (ADR	: CV9, CV21
Special provisions for carriage – Operation (ADR)	: S2
Tunnel restriction code	: D
Transport by sea	
Special provisions (IMDG)	: 63, 190, 277, 327, 344, 381, 959
Packing instructions (IMDG)	: P207, LP200
Special packing provisions (IMDG)	: PP87, L2
EmS-No. (Fire)	: F-D
EmS-No. (Spillage)	: S-U
Stowage category (IMDG)	: None

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Stowage and handling (IMDG)	: SW1, SW22
Segregation (IMDG)	: SG69
Air Transport	
PCA Excepted quantities (IATA)	: E0
PCA Limited quantities (IATA)	: Y203
PCA limited quantity max net quantity (IATA)	: 30kgG
PCA packing instructions (IATA)	: 203
PCA max net quantity (IATA)	: 75kg
CAO packing instructions (IATA)	: 203
CAO max net quantities (IATA)	: 150kg
Special provisions (IATA)	: A145, A167, A802
ERG code (IATA)	: 10L
Inland waterway transport	
Classification code (ADN)	: 5F
Special provisions (ADN)	: 190, 327, 344, 625
Limited quantities (ADN)	: 1L
Excepted quantities (ADN)	: E0
Equipment required (ADN)	: PP, EX, A
Ventilation (ADN)	: VE01, VE04
Number of blue cones/lights (ADN)	: 1

### **SECTION 15: Regulatory information**

15.1. US Federal regulations

US FEDERAL HAZARD CLASSIFICATION AND LABELLING FOR ART MATERIALS:

This product been evaluated by a toxicologist and labelled for acute and chronic health hazards in accordance with the Labelling of Hazardous Art Materials Regulation and Federal Regulation 16 CFR 1500.14 of the Federal Hazardous Substances Act. This product conforms to ASTM D-4236 Standard Practice for Labelling Art Materials for Chronic Adverse health effects. This product has been certified by ACMI (Artists Craft Materials Institute, Inc.) to carry the CL (Caution Label) Seal.

Labelling Text: DANGER: EXTREMELY FLAMMABLE. VAPOR HARMFUL. EYE IRRITANT. Contains: METHYL ETHYL KETONE, PETROLEUM DISTILLATES. PRECAUTIONS: Do not smoke when using. Keep away from eyes. Avoid contact with heat, sparks and open flame. Vapors can ignite explosively. If using indoors, turn off all pilot lights. Do not store or use near heat or flame. Use only with adequate ventilation. KEEP OUT OF REACH OF CHILDREN. FIRST AID TREATMENT: If eye contact occurs, rinse with tap water for 5-10 minutes. If irritation persists, seek medical care. If inhalation symptoms occur, move to fresh air. If symptoms persist, see a physician. If skin contact occurs, wash with soap and water for 5 minutes.

WARNING: CONTENTS UNDER PRESSSURE. Do not puncture or incinerate or expose to temperatures above 120° F (50° C). KEEP OUT OF REACH OF CHILDREN.

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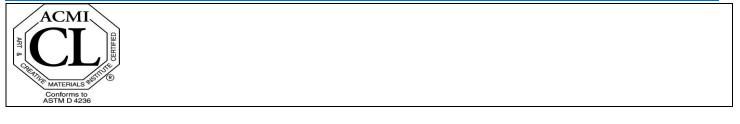
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### 15.2. International regulations CANADA

No additional information available

### 15.3. US State regulations

No additional information available

### **SECTION 16: Other information**

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date	: 11/09/2022
Data sources	: Art materials are labelled according to Labelling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA).
Other information	: None.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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